## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## 1-21. (cancelled)

22. (currently amended) An apparatus for dispensing at least one material to a periodontal pocket comprising:

a barrel including a body portion and a tube portion, the tube portion extending from the body portion and including a tip configured for being deformed to at least one cross-sectional geometry different from its initial cross-sectional geometry;

a plunger, at least a portion of the plunger slidably housed within the barrel, the plunger configured for contacting a portion of an external force applying member; and

a quantity of dry particles, at least a portion of the dry particles within the tip, wherein the body portion <u>of the barrel</u> includes flexible flanges for forming a temporary locking engagement with at least a portion of an external force applying member.

- 23. (previously presented) The apparatus of claim 22, wherein the body portion includes at least one nub for receipt in a correspondingly configured indent in at least a portion of an external force applying member to prevent the barrel from rotating.
- 24. (original) The apparatus of claim 23, additionally comprising: an external force applying member.
- 25. (original) The apparatus of claim 24, wherein the external force applying member includes a handle.
  - 26. (previously presented) The apparatus of Claim 25, wherein the handle includes: a sleeve including an indent for engaging the at least one nub; and a spring-loaded shaft housed at least partially within the sleeve;

the sleeve and the shaft configured to engage at least a portion of each of the flexible flanges of the body portion of the barrel.

27. (original) The apparatus of claim 26, wherein the spring-loaded shaft includes: a proximal end and a distal end; and a thumb ring at the proximal end.

28-35. (cancelled)

36. (currently amended) An apparatus for dispensing material comprising:

a barrel including a body portion and a tube portion, the tube portion extending from the body portion and including a tip configured for being deformed to at least one crosssectional geometry different from its initial cross-sectional geometry; and

a plunger, at least a portion of the plunger slidably housed within the barrel, the plunger configured for contacting a portion of an external force applying member, wherein the body portion of the barrel includes flexible flanges for forming a temporary blocking engagement with at least a portion of an external force applying member.

- 37. (previously presented) The apparatus of claim 36, wherein the body portion includes at least one nub for receipt in a correspondingly configured indent in at least a portion of an external force applying member to prevent the barrel from rotating.
- 38. (original) The apparatus of claim 36, additionally comprising: an external force applying member.
- 39. (original) The apparatus of claim 38, wherein the external force applying member includes a handle.
  - 40. (previously presented) The apparatus of claim 39, wherein the handle includes: a sleeve including an indent for engaging the at least one nub; and a spring-loaded shaft housed at least partially within the sleeve;

the sleeve and the shaft configured to engage at least a portion of each of the flexible flanges of the body portion of the barrel.

41. (original) The apparatus of claim 40, wherein the spring-loaded shaft includes: a proximal end and a distal end; and a thumb ring at the proximal end.

42-46. (cancelled)

47-48. (cancelled)

- 49. (New) The apparatus of claim 22 wherein the body portion of the barrel further comprises a collar from which the flanges extend.
- 50. (New) The apparatus of claim 22 wherein the flexible flanges are designed to move radially outward and inward.
- 51. (New) The apparatus of claim 36 wherein the body portion of the barrel further comprises a collar from which the flanges extend.
- 52. (New) The apparatus of claim 36 wherein the flexible flanges are designed to move radially outward and inward.